Aborney's Docket 007627-0275379

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 7803

KEITH THOMAS SYMONDS ET AL.

Group Art Unit: 3743

Filed: December 12, 2000

Application No.: 09/719,416

Examiner: LEO, L.

For:

**HEAT EXCHANGER** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

OCT 0 5 2004
TECHNOLOGY CENTER R3700

### **AMENDMENT/RESPONSE TRANSMITTAL**

Transmitted herewith is an amendment/response for this application.

#### **FEES**

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS	<del></del>		· · ·							
1	REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE			ADDIT. FEE		
TOTAL	23	_	20	=	3	x	\$	18.00	=	\$	54.00
INDEP.	2	_	3	=	0	х	\$	86.00	=	\$	0.00
FIRST P	RESENTATION	OF MU	LTIPLE DI	EP. CI	LAIM_	+	<b>_</b> \$	290.00		\$	0.00
	TOTAL ADDITIONAL CLAIM FEE						AIM FEE		\$	54.00	
	GRAND TOTAL					D TOTAL		\$	54.00		

#### **FEE PAYMENT**

Authorization is hereby made to charge the amount of \$54.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: September 27, 2004 PILLSBURY WINTHROP LLP P.O. Box 10500 McLean, VA 22102

JACK B. BARUFKA Reg. No. 37087

09/28/2004 RFEKADUI 00000033 033975 09719416

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54.00 DA



Signature

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANS	MITTAL	Complete if Known				
FEE IRANS	IVIIIIAL	Application Number	09/719,416			
for FY 2	0004	Filing Date	December 12, 2000			
Effective 10/01/2003. Patent fees are sub		First Named Inventor	KEITH THOMAS SYMONDS			
		Examiner Name	LEO, L.			
Applicant claims small entity status. S	ee 37 CFR 1.27	Art Unit	3743			
TOTAL AMOUNT OF PAYMENT	(\$) 54.00	Attorney Docket No.	007627-0275379			

	<del></del>	Attorney Bocket No. 1007027-0273373						
METHOD OF PAYMENT (check all that apply)	_	FEE CALCULATION (continued)						
Check Credit card Money Other None		ADDITI			S			
X Deposit Account:		Entity						
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number 033975	1051	,	2051		Surcharge - late filing fee or oath			
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	·		
Charge any additional fee(s) or any underpayment of fee(s)	1804	9201	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after			
to the above-identified deposit account.		.,540	.555	. ,0 10	Examiner action	<del> </del>		
FEE CALCULATION	1251	110	2251		Extension for reply within first month	<del></del>		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<del></del>		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	ļ		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	1452		2452		Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453		Petition to revive - unintentional	FIVE		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1501		2501		Litility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paic</u>		.,	2502		, , , , , , , , , , , , , , , , , , , ,	5 2004		
Total Claims 23 -20** = 3 X 18 = 54	1503		2503		Design issue fee Plant issue fee TECHNOLOGY Constitutions to the Commissioner Processing fee under 37 CFR 1.17(q)			
Independent Claims 2 -3** = -1 X = 0	1460	130	1460	130	Petitions to the Commissioner	ENTED		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	THE HEAT		
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$)			_		Recording each patent assignment per	<b> </b>		
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
	1802	900	1802		Request for continued Examination (RCE)	<del>  </del>		
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	,002	300	1002	9UV	of a design application			
SUBTOTAL (2) (\$) 54.00	Othe	r fee (sp	ecify) _			<u> </u>		
**or number previously paid, if greater, For Reissues, see above	*Red	luced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00		
	<del>-</del>							
SUBMITTED BY		Registra	tion No	). I.	(Complete (if applicable)			
Name (Print/Type) Jack S. Barufka / / / / / / / / / / / / / / / / / / /								

Date

September 27, 2004

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



In re PATENT APPLICATION of

**SYMONDS** 

Group Art Unit: 3743

Application Serial No. 09/719,416

Examiner: LEO, L.

Filed: December 12, 2000

Title: HEAT EXCHANGER

September 27, 2004

## SUPPLEMENTAL AMENDMENT

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

Please kindly enter the following supplemental amendments.

RECEIVED

OCT O 5 2004

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